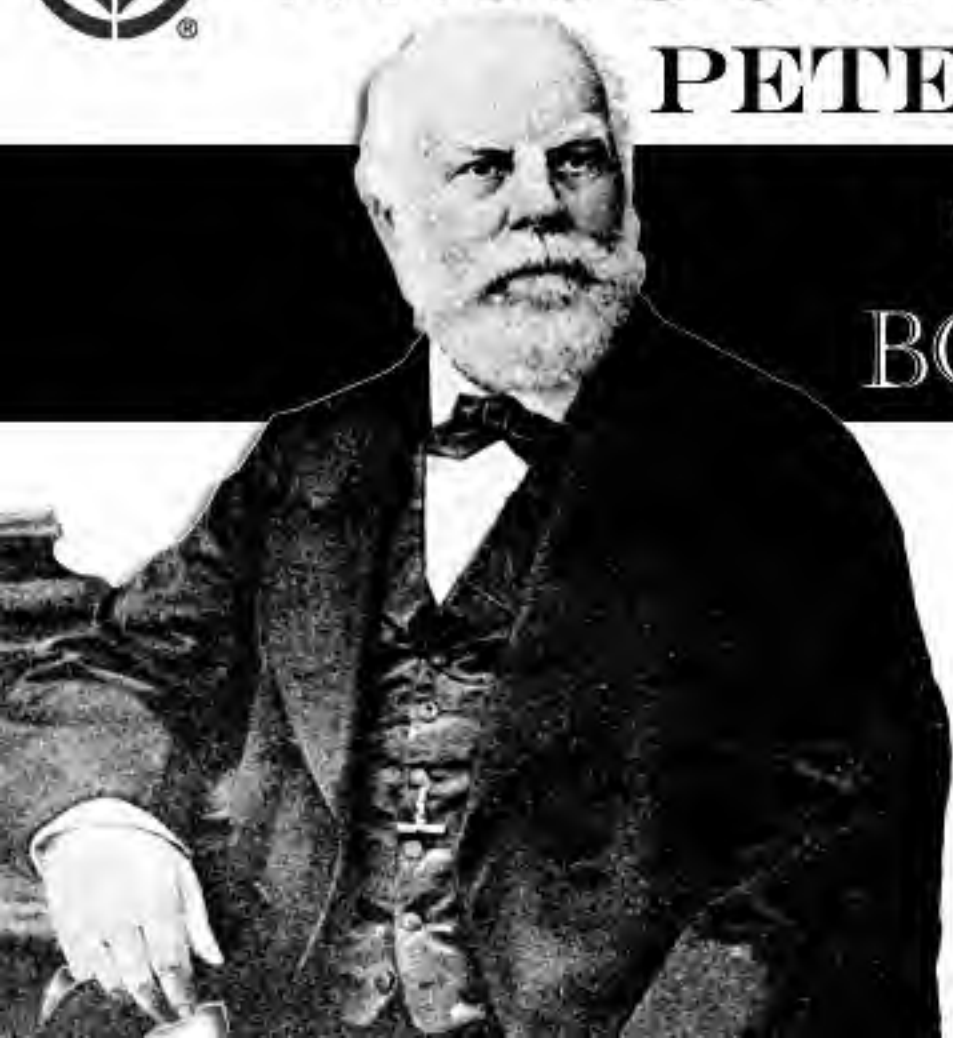




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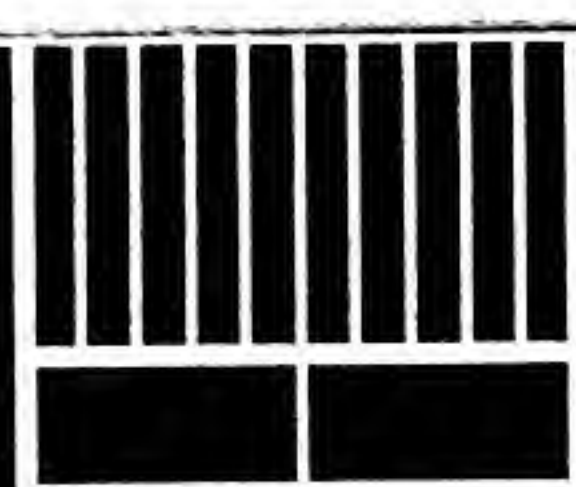


GEORGE ENGELMANN
BOTANICAL NOTEBOOKS

Pagination Note:

Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

Microscopic
Pathology



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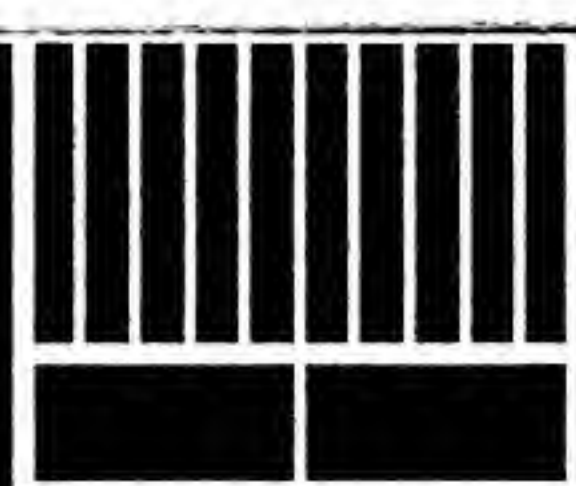
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GARDEN

19112

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GEORGE ENGELMANN PAPERS



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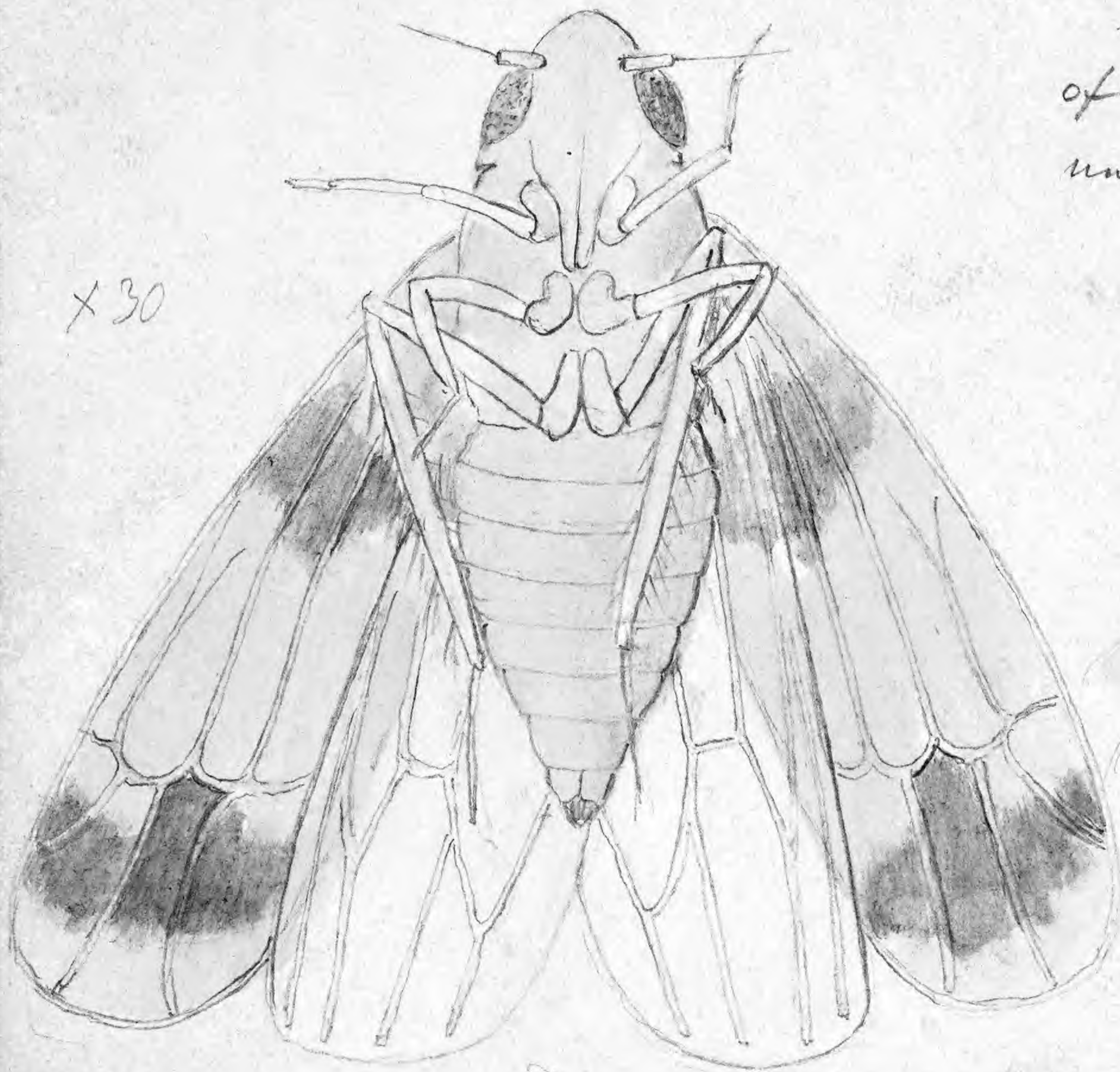
MISSOURI
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GARDEN

Pettigonia
Ecthroneura vitis

Sept 7 1860

said to be very injurious to the leaves
of the Grape vine, in myriads on the
under side of the leaves

x 30

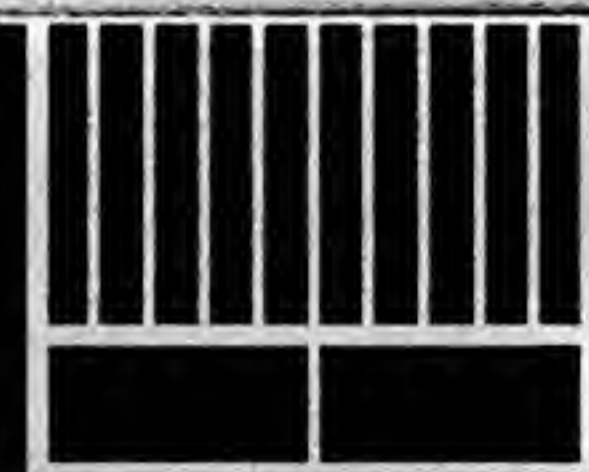


lower side


nat size

Circopis & near
Jassus Rosae
belonging to the
Cicadae

see Oken V. 3
p. 1596



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MISSOURI
BOTANICAL
GARDEN

M. W. ALEXANDER,

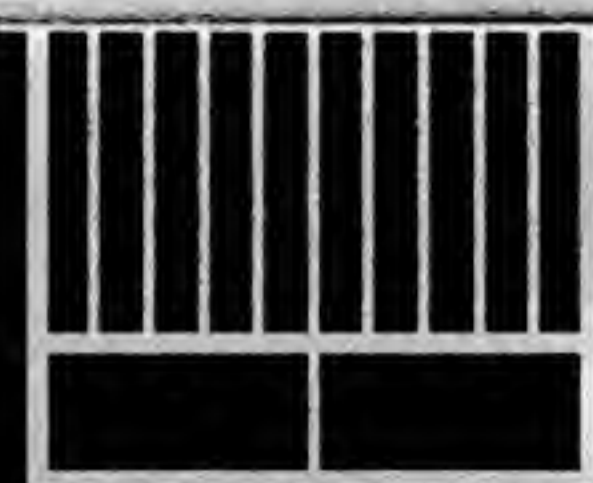
SOUTH-EAST CORNER FOURTH AND MARKET STREETS,

ST. LOUIS.

MISS
GEORGE ENGELMANN PAPERS

MISSOURI BOTANICAL GARDEN

14113



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MISSOURI
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GARDEN

x 412

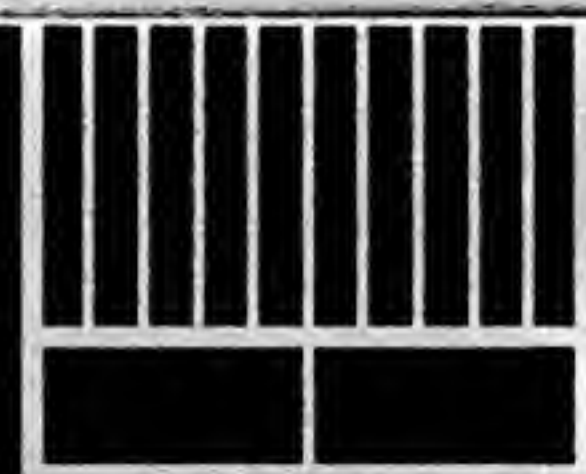
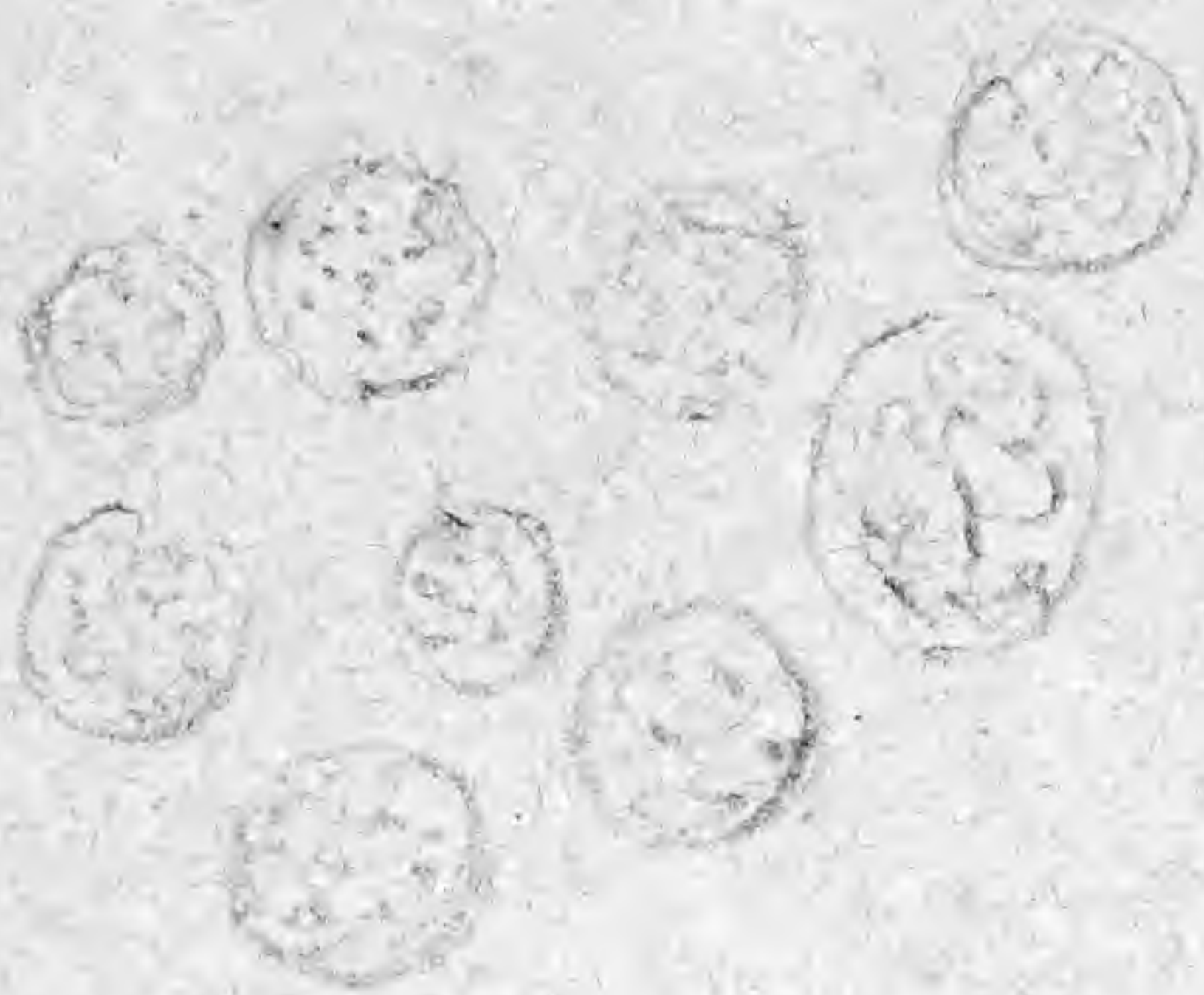
Mrs. Wattenberg March 3^d 60

Febr 1860

Das globules
from the mammary abscess

of a young woman

(Mrs. Wattenberg)



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ENNOSANDER,
APOTHECARY,

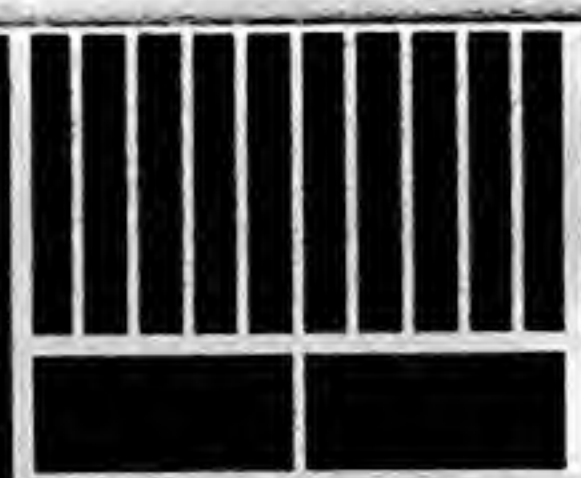
CORNER OF SECOND AND WALNUT STREETS,

UNDER BARNUM'S HOTEL,

ST. LOUIS, MO.

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

14114



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Nov 18
1860

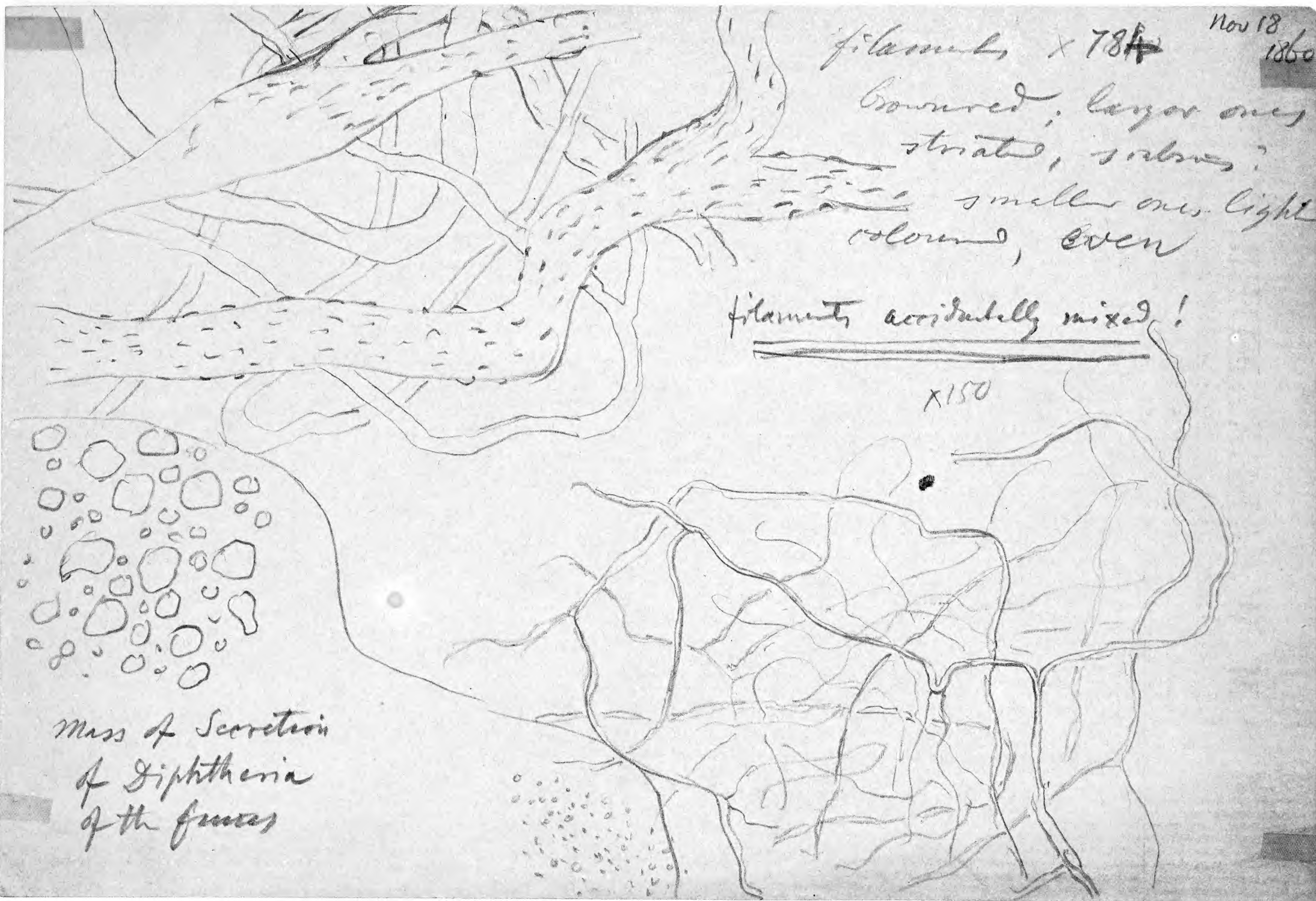
filaments, $\times 78$

branched; larger ones
striate, smaller ones light

coloured, even

filaments accidentally mixed!

$\times 150$



Mass of Secretion
of *Giphtheria*
of the fungus



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cm

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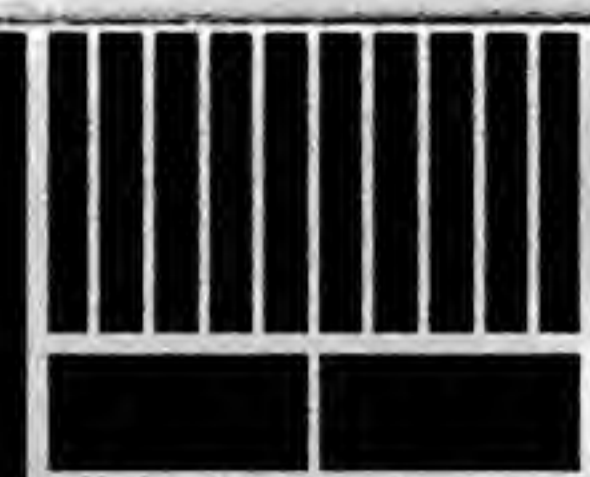


MISSOURI
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GARDEN

M. W. ALEXANDER,
SOUTH-EAST CORNER OF FOURTH AND MARKET STREETS,
ST. LOUIS.

14115

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GEORGE ENGELMANN PAPERS



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GARDEN

March 1st 1861

1st Urin

Conrad Schmitt's album

Urin

(not fresh)

x 154

Crystals of
uric acid

Album



0 1 2 3 4 5 6 7 8 9 10

cm

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14116

ALEX. LEITCH,

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cm

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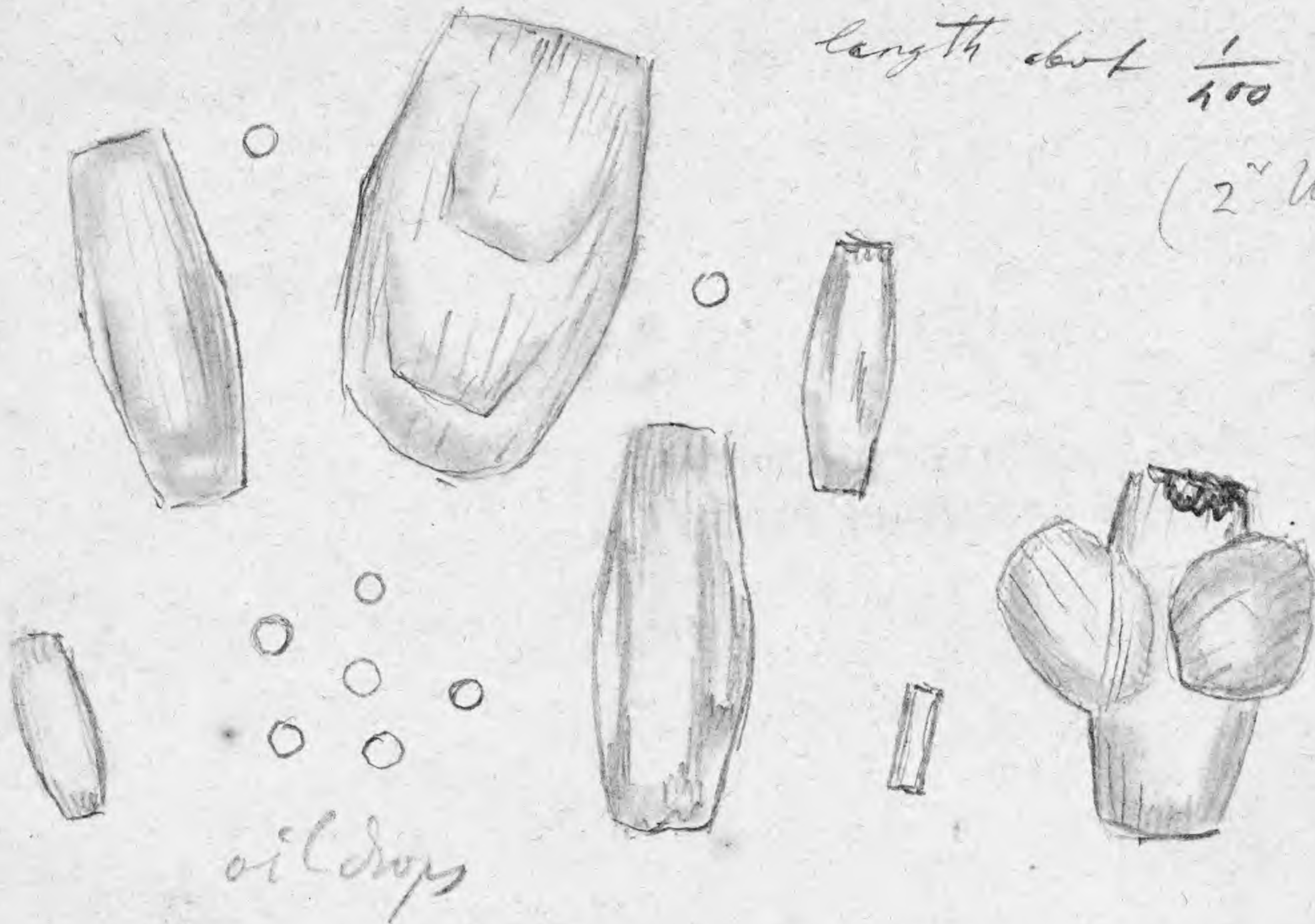
MISSOURI
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GARDEN

x 412

March 1 1861

length about $\frac{1}{100}$ inch

(2nd Urin)



brown Crystals of Urin acid

in Compound Solution very albuminous
urine



0 1 2 3 4 5 6 7 8 9 10

cm

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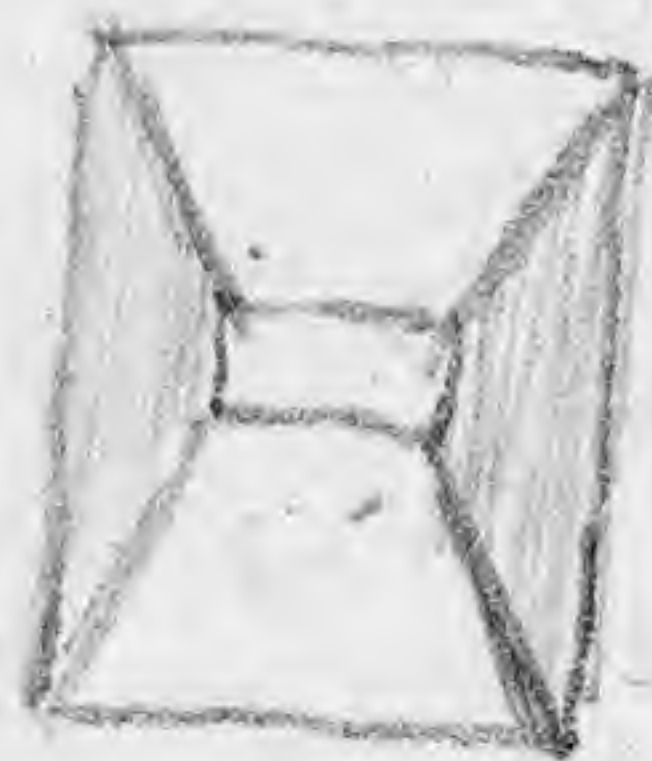
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x 412

Mar 1st 1861



Phosphates

Uria

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

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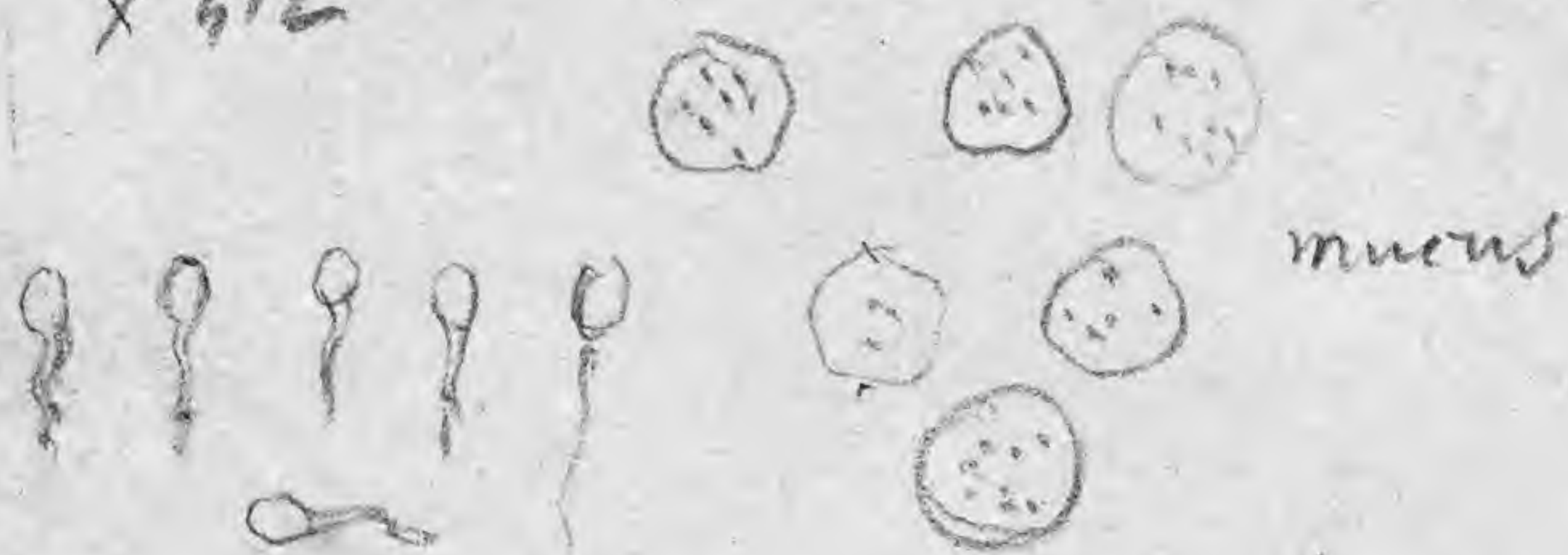


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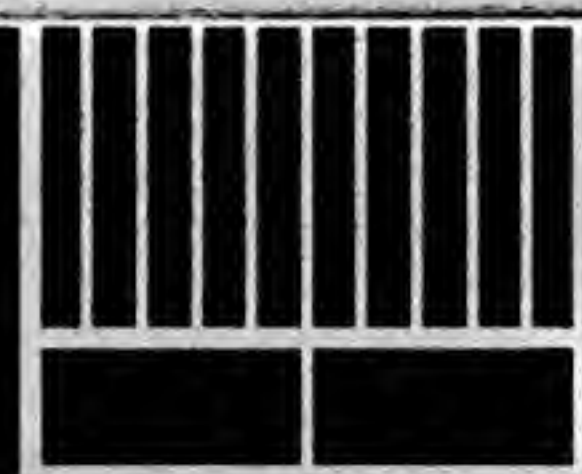
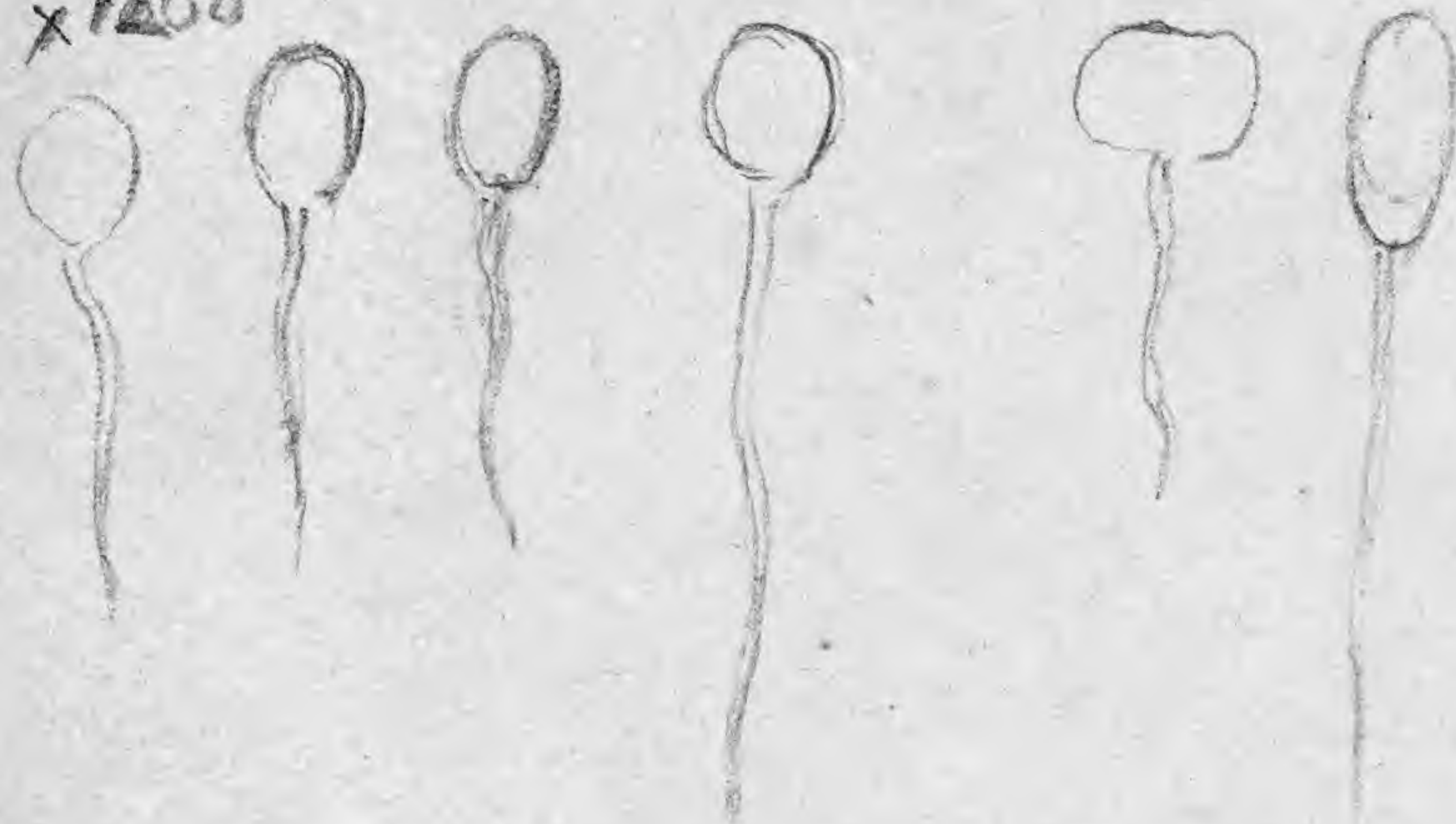
May 1861

Spermatozoa hum.

x 612



x 1200



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14119

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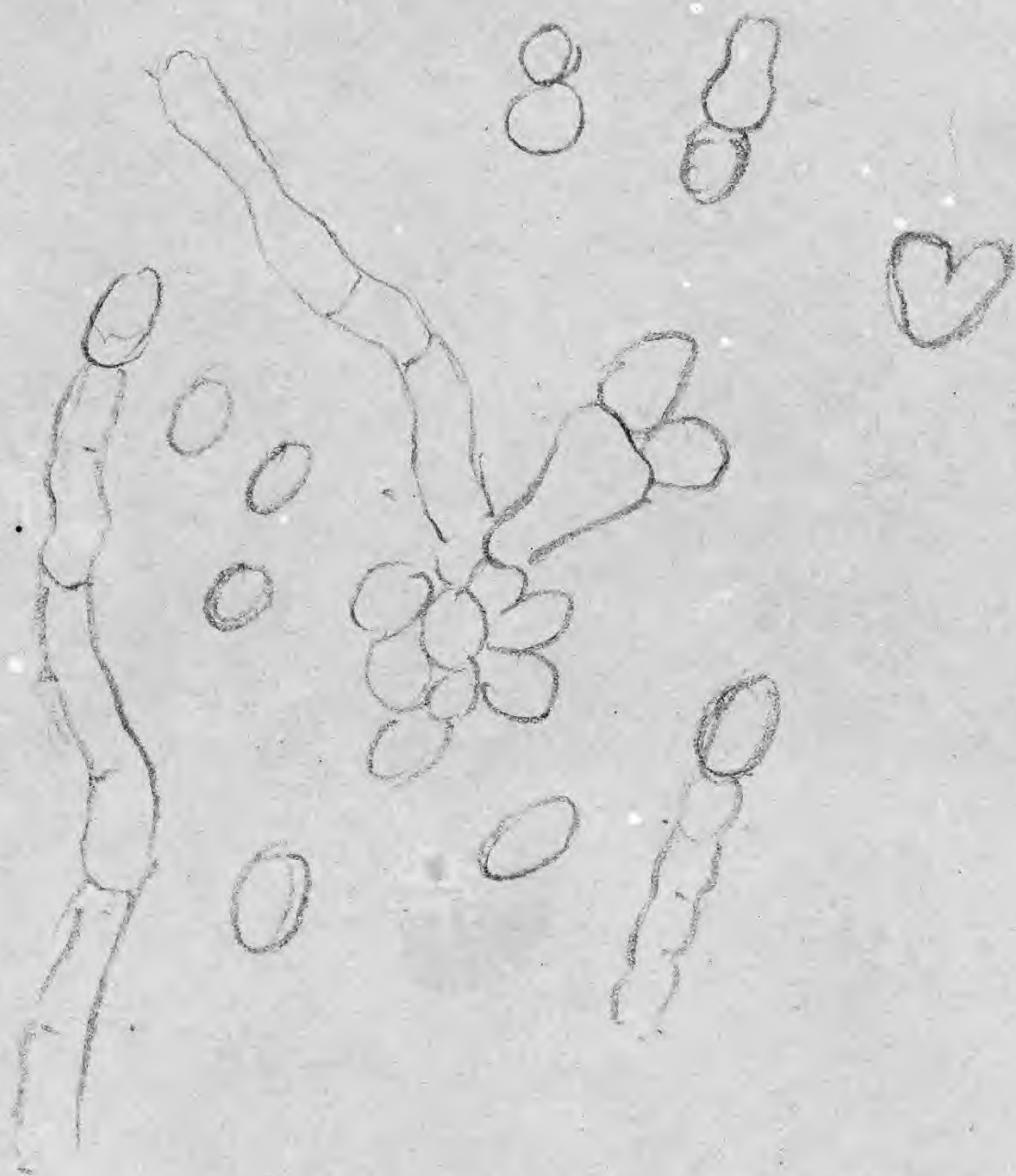
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GARDEN

x 784

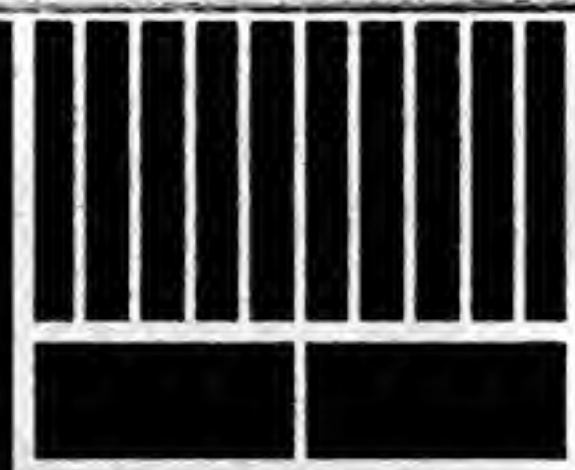
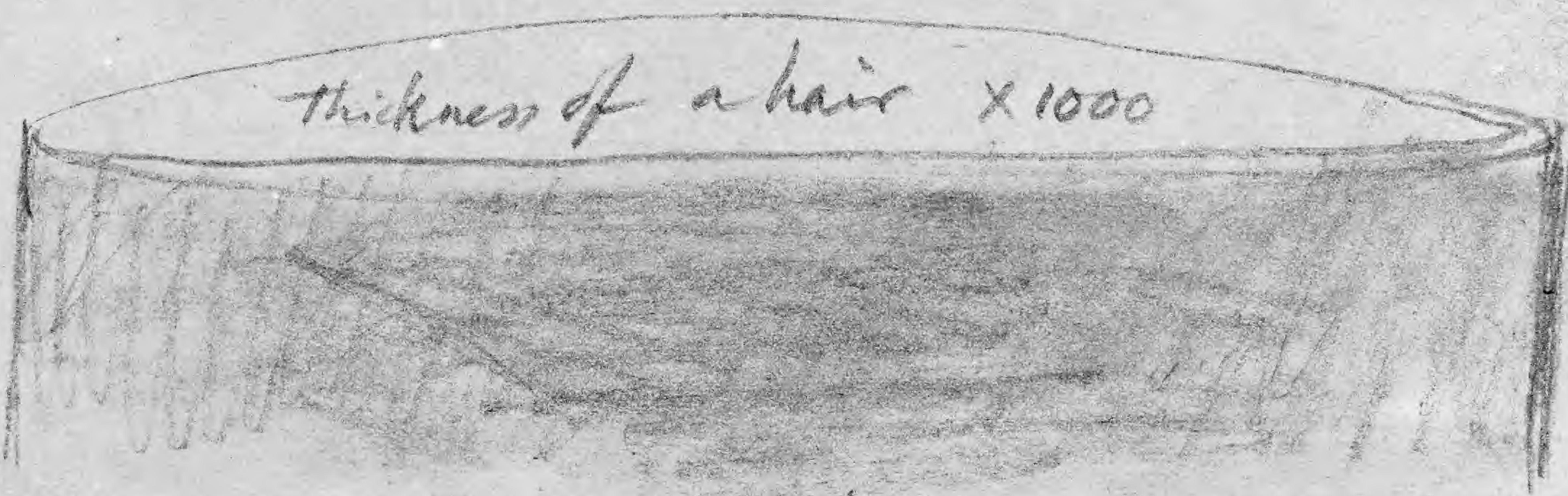
June 1861

Mrs Schneider

Fernae on head



hair
x 60



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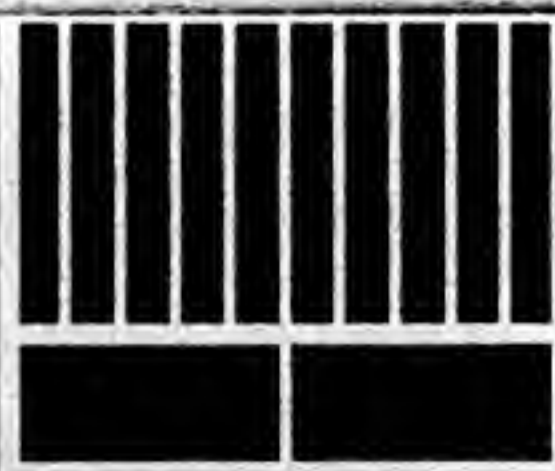
14120

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Marble Building, Cor. Fourth & Olive Sts., St. Louis, Mo.

MISSOURI BOTANICAL GARDEN
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GARDEN

x 1000

Oct 28 1862



Blutropfen



decompos
Blutropfen



fr
Wm Blow's
Urin



brun Turb
album



0 1 2 3 4 5 6 7 8 9 10

cm

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14121

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GEORGE ENGELMANN PAPERS



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Nov 25 - 1864



x 415



x 785

0.007 - 0.009 mm

(Pus ?) globules

from the Urine of Ceph. Eads

0.005 - 0.008 mm

Diam.



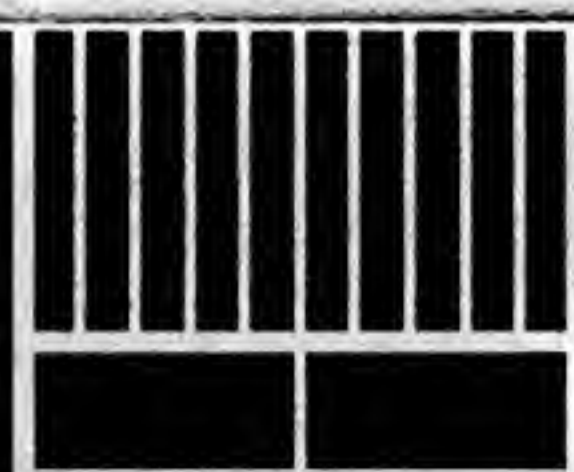
x 415

amorphous white

finely granular

seen on Urine of

Cancer Uteri patient - Kysteine?



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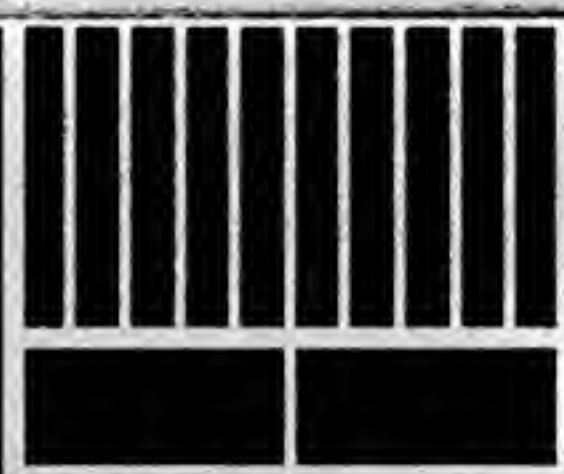
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Marble Building Cor. Fourth & Olive Sts. St. Louis, Mo.

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GEORGE ENGELMANN PAPERS



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March 5 1864

x4



Joint of a tape worm
which together with a small Ascaris
lunibrorides passed from Rosa Werner
5 years old in Febr. 1864

apparently after immersion in Alcohol for several weeks

x10



top

both ends of
Ascaris x10
lunibrorides



0 1 2 3 4 5 6 7 8 9 10

cm

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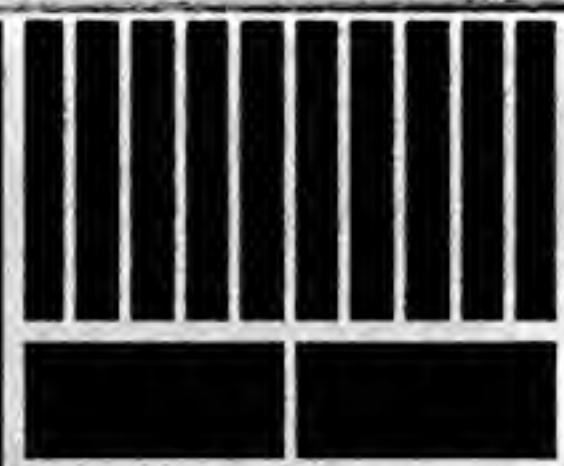


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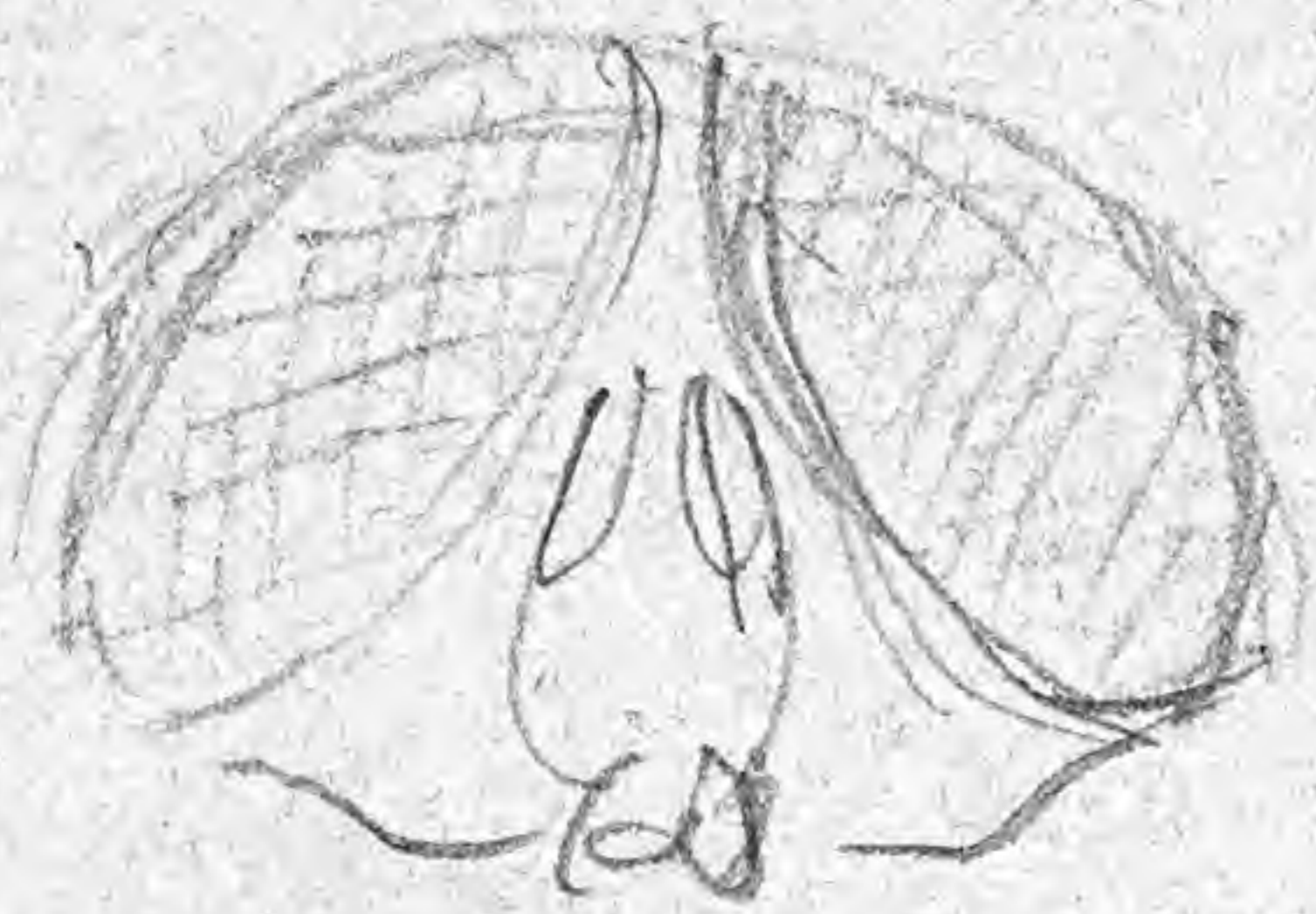
cm

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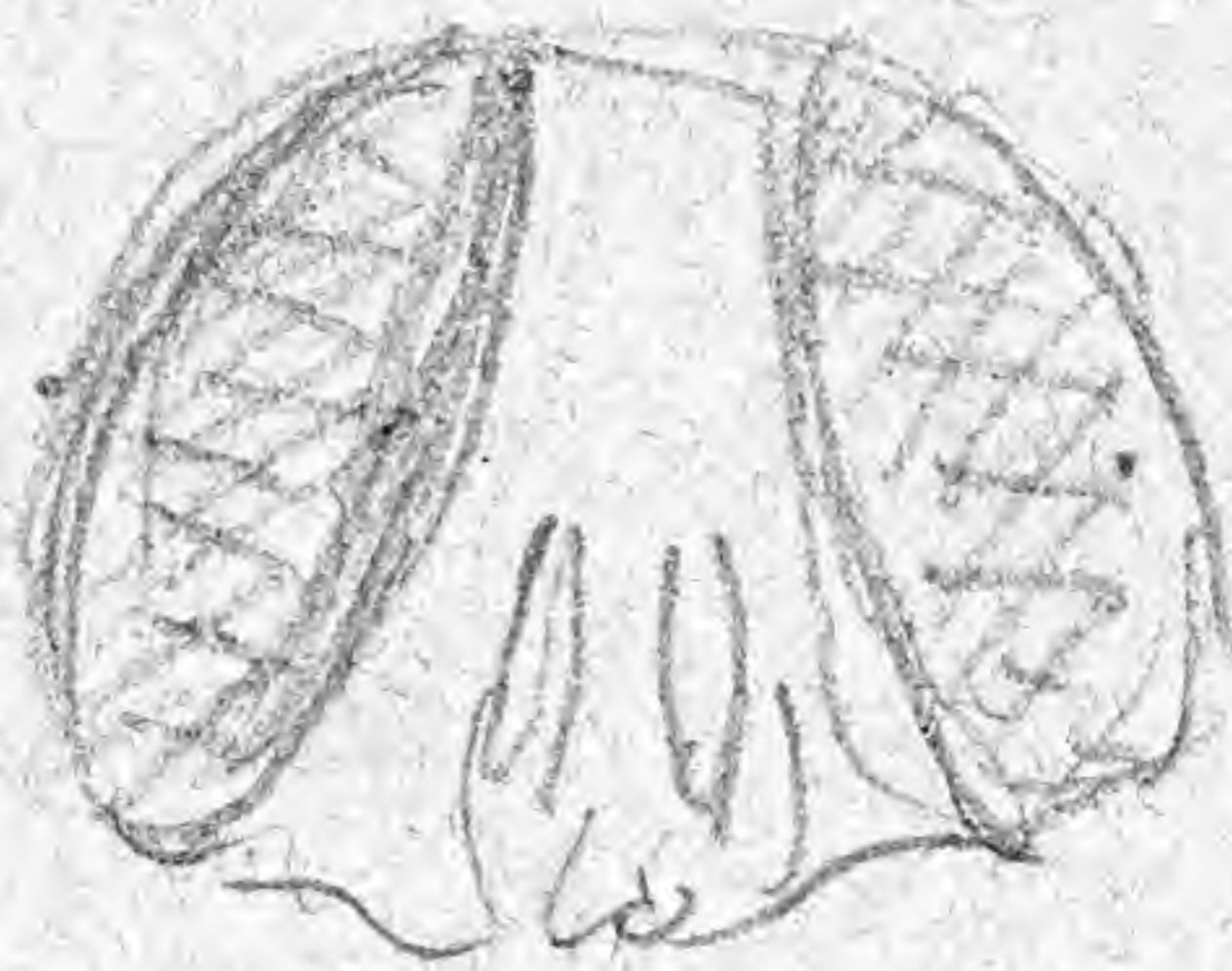
MISSOURI
BOTANICAL
GARDEN

Aug 1864



head of
female

X10



male
fly

head of male much
smaller, whole body
smaller, eyes more
distant



lower side of
end of abdon



penis



0 1 2 3 4 5 6 7 8 9 10

cm

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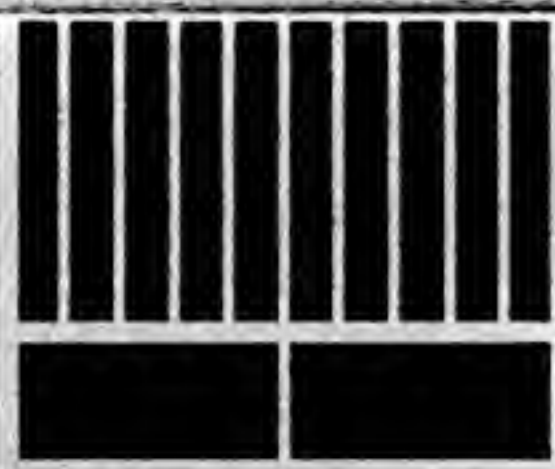
14124

CHEMIST

ALEX. LEITCH,
APOTHECARY & CHEMIST,
Cor. 4th and Olive Sts., St. Louis.

ALL THE NEW REMEDIES
CONSTANTLY ON HAND

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS



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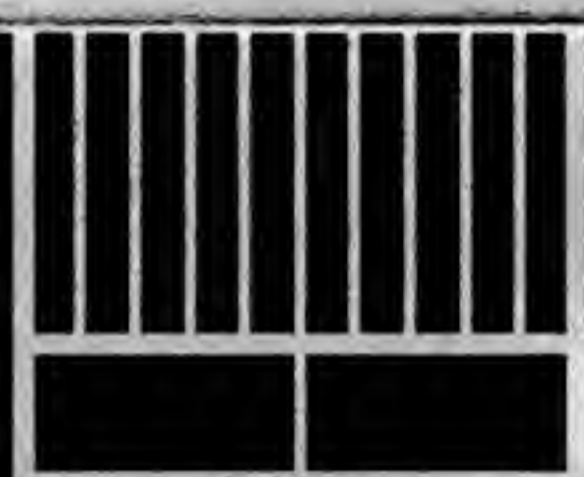
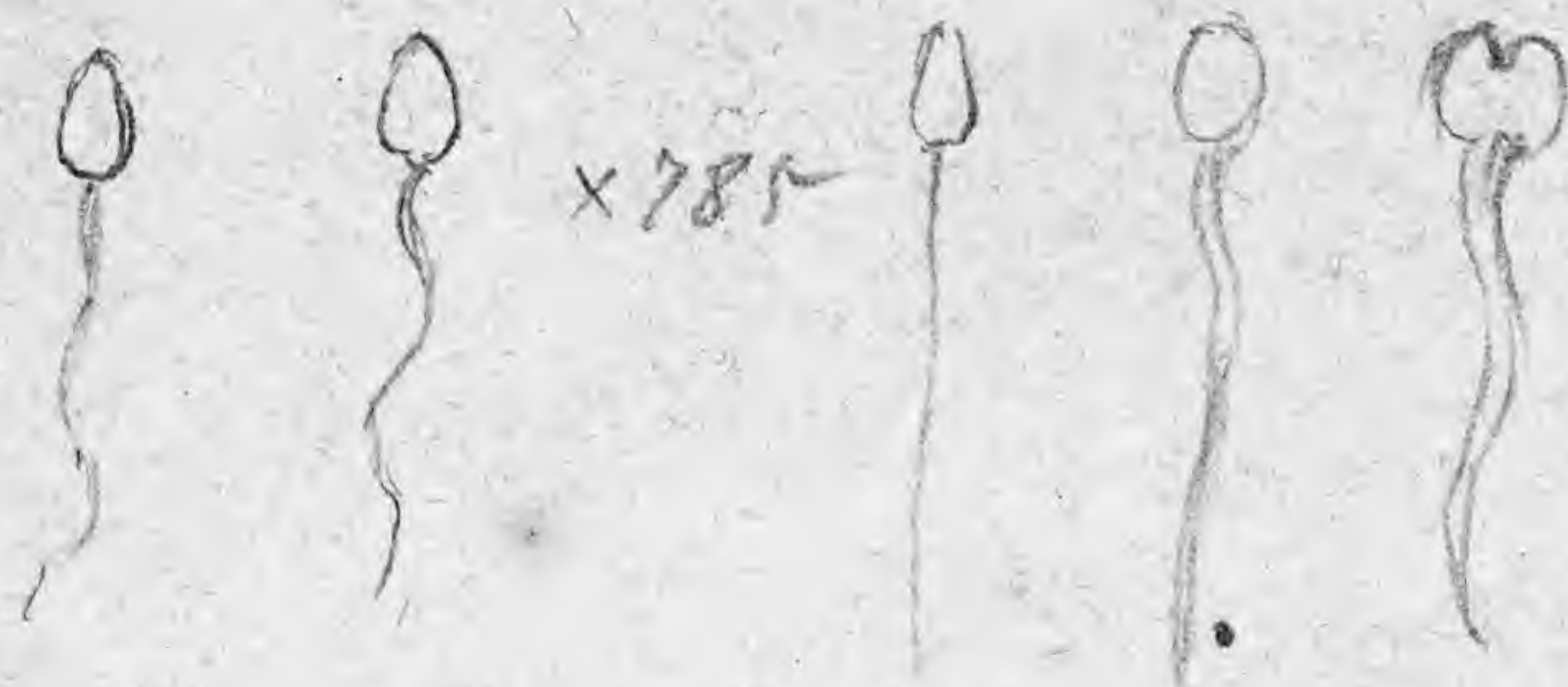
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May 30 1865

Spermatogoa huera



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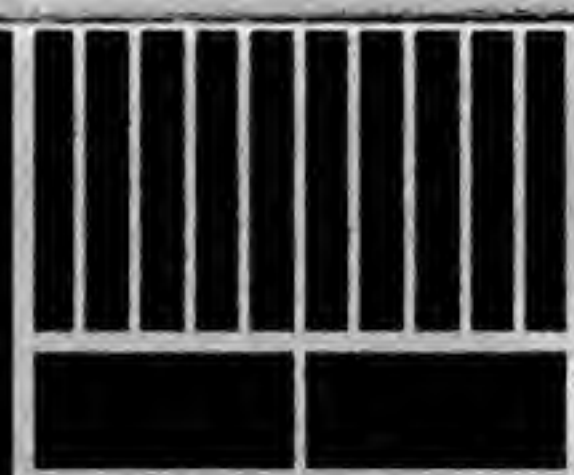


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GEORGE ENGELMANN PAPERS



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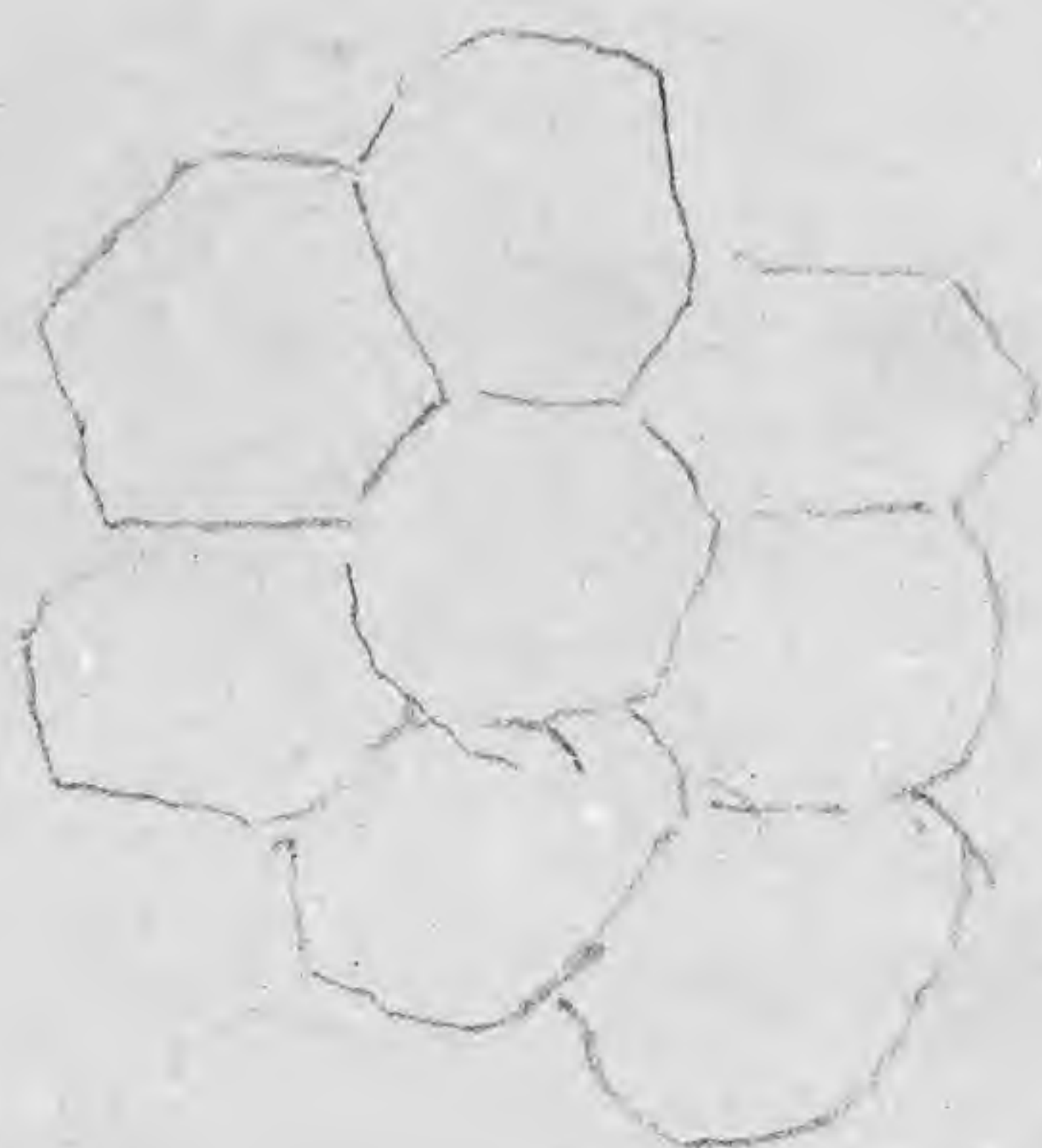
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July 12 1865



Epidermis cells

from the abdominal surface

X 280



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GARDEN

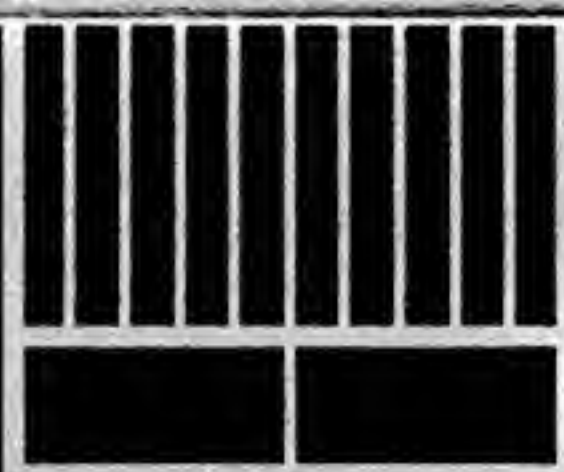
Leitch & Corlies

DRUGGISTS

South West
Corner Fifth
and Market
Streets.

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

14126.



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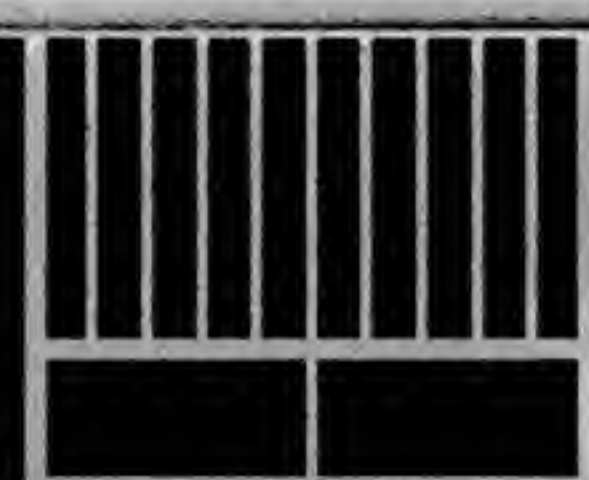
MISSOURI
BOTANICAL
GARDEN

x412



Myrmecophila
May 20 1860

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS
VOLUME 1
PLANTAE
P. 104



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Deutsche Apotheker

von

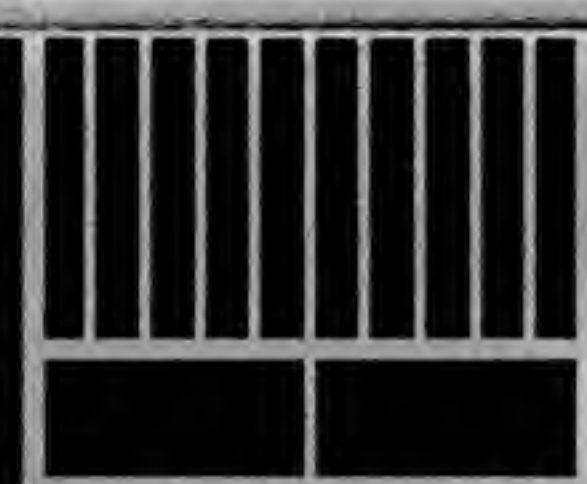
John G. Schüze & Co.,

Südwestliche Ecke von Broadway und Morgan Straße,

St. Louis, Mo.

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14127



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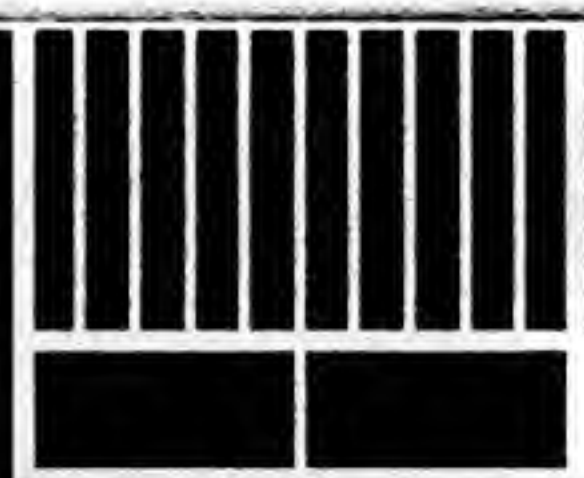
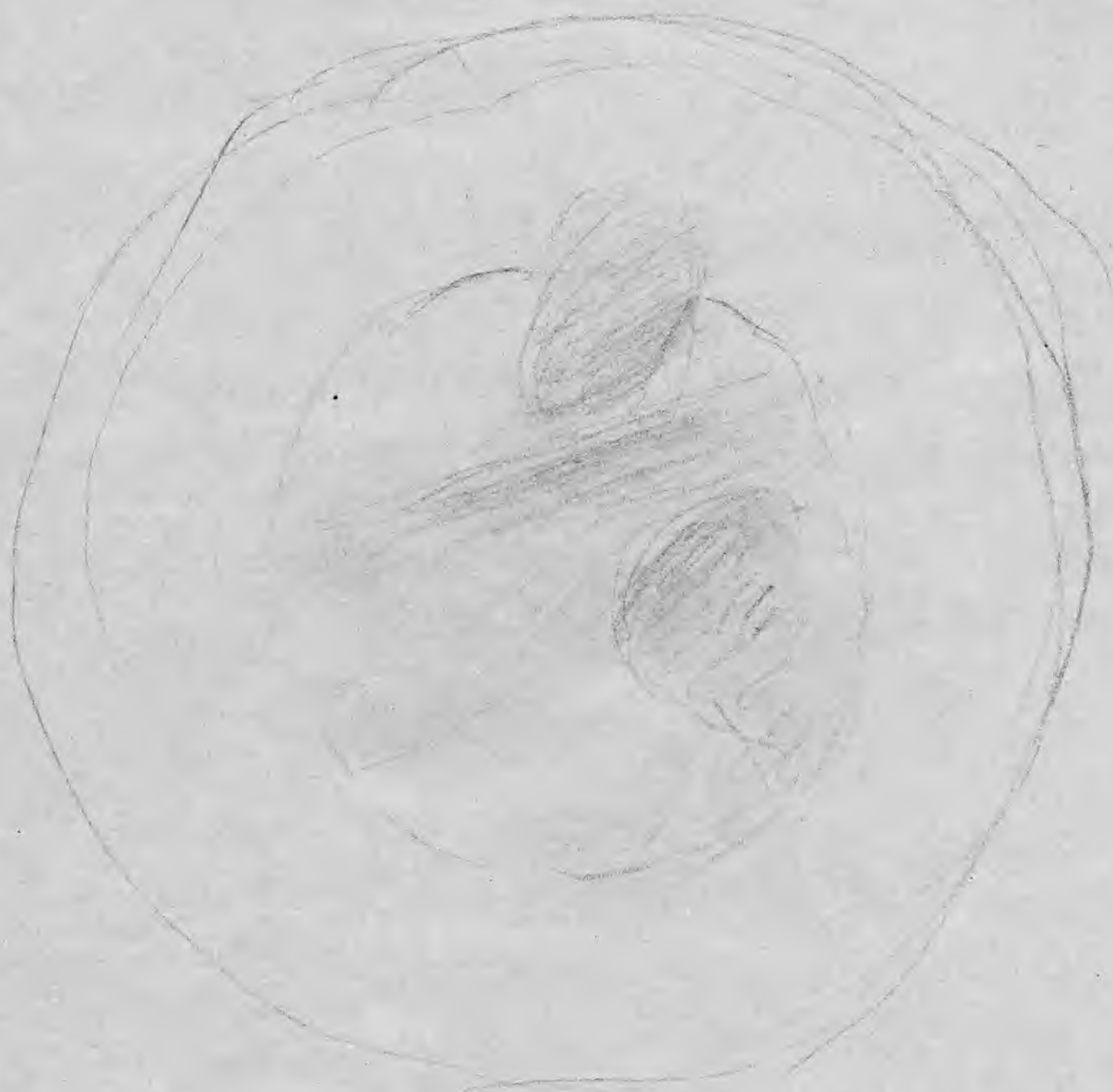
MISSOURI
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GARDEN

Cornea spots on left eye of

Wesley of Mrs

Thomas.

April 16 1866



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14128

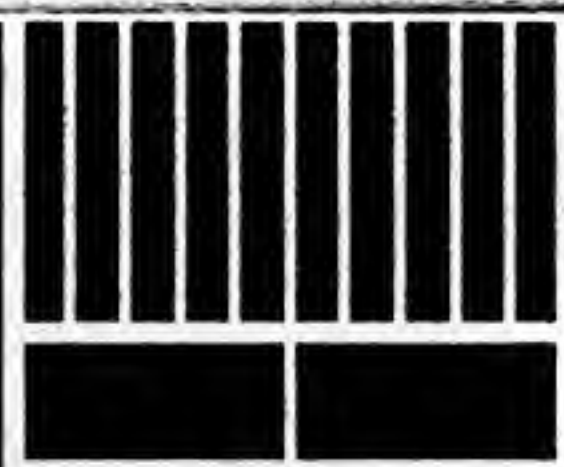
ENNO SANDER & CO.,
PHARMACEUTISTS,

Cor. Fourth & Walnut, under Southern Hotel,
Cor. Second & Walnut, under Barnum's Hotel,

ST. LOUIS, MO.



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GEORGE ENGELMANN PAPERS



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cm

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